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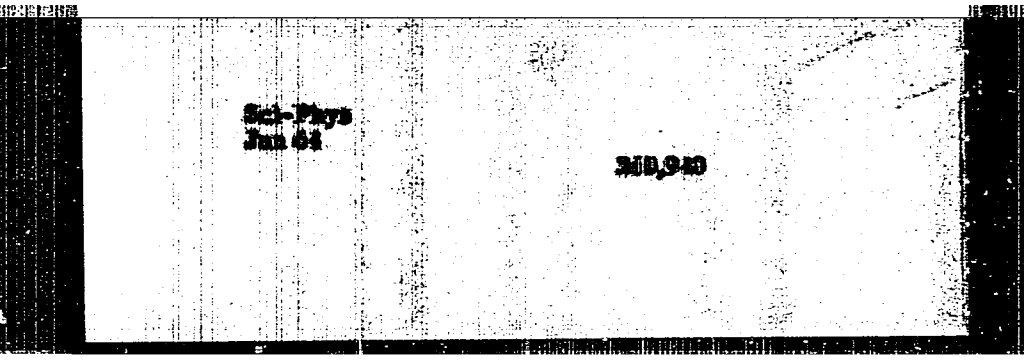

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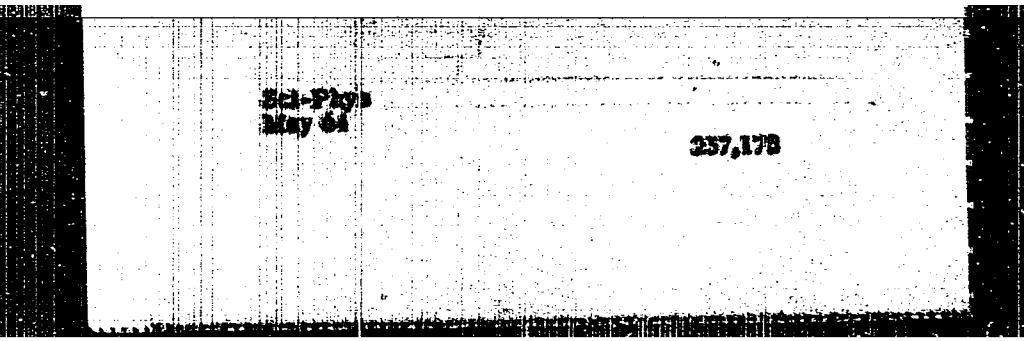

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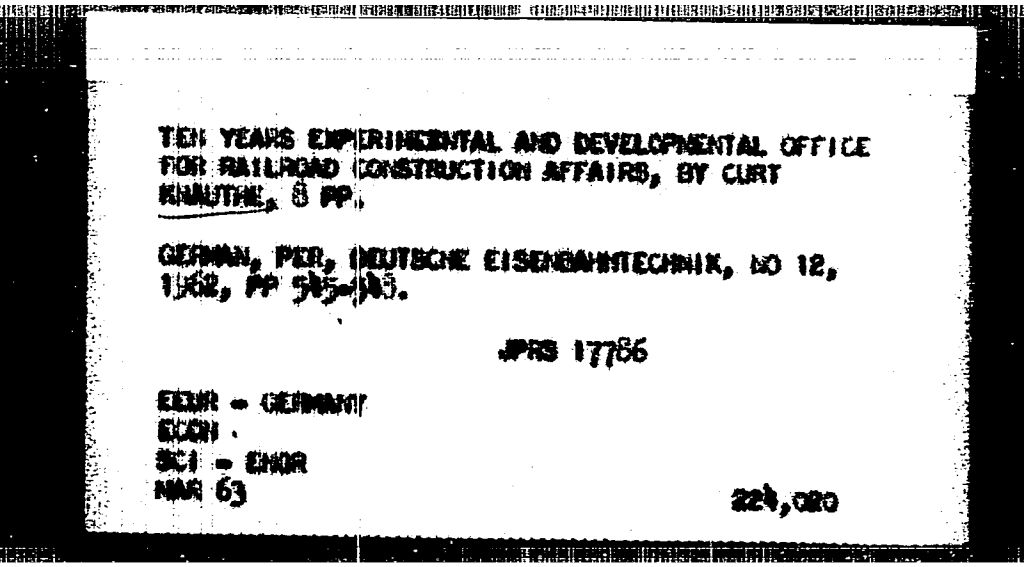

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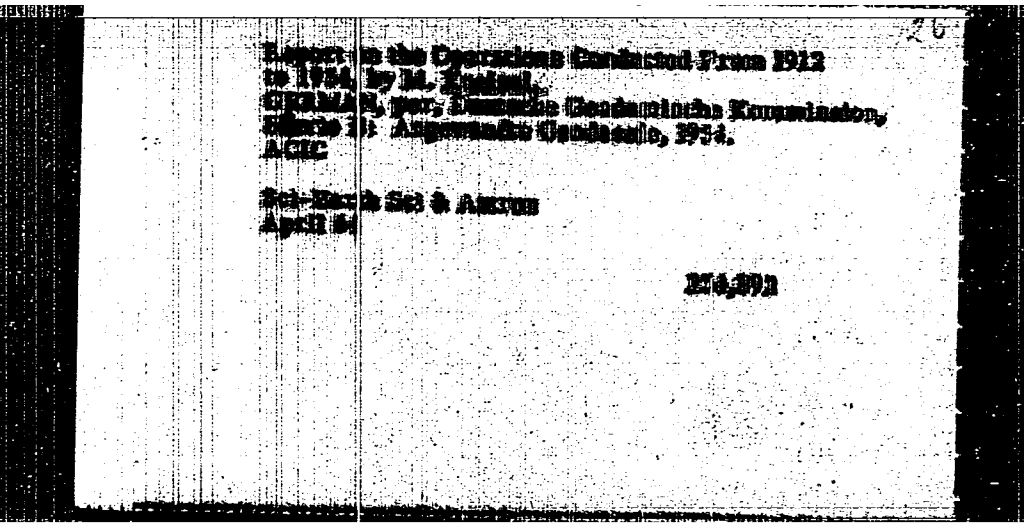

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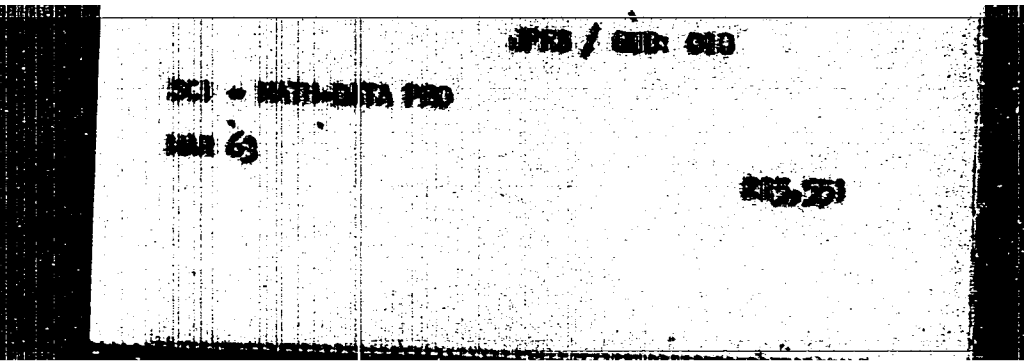

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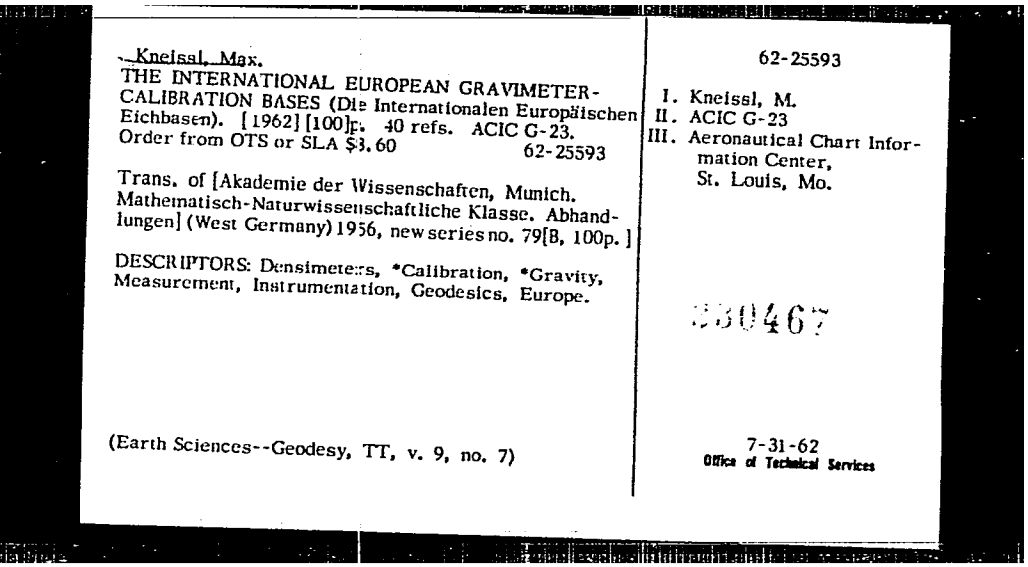

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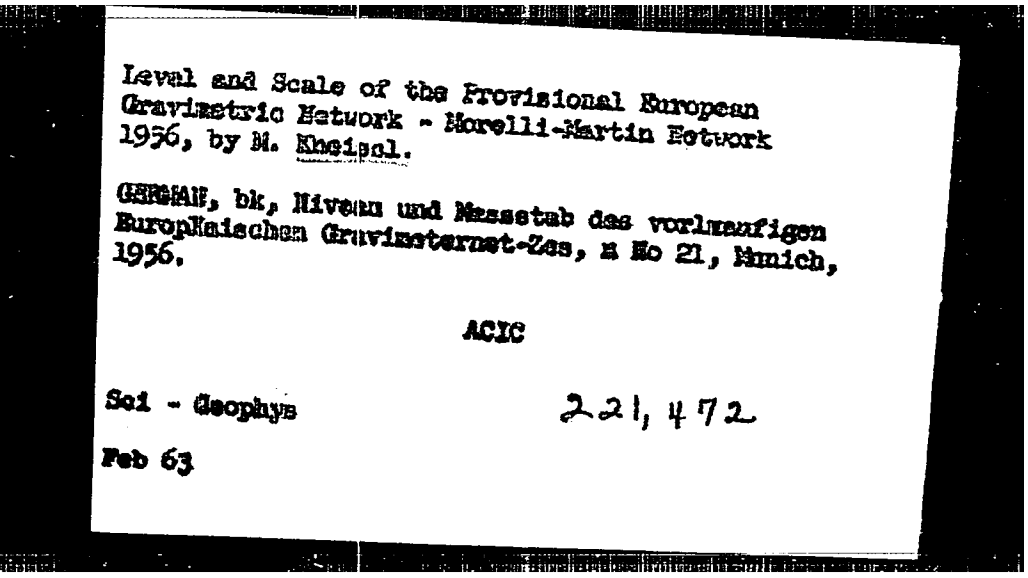

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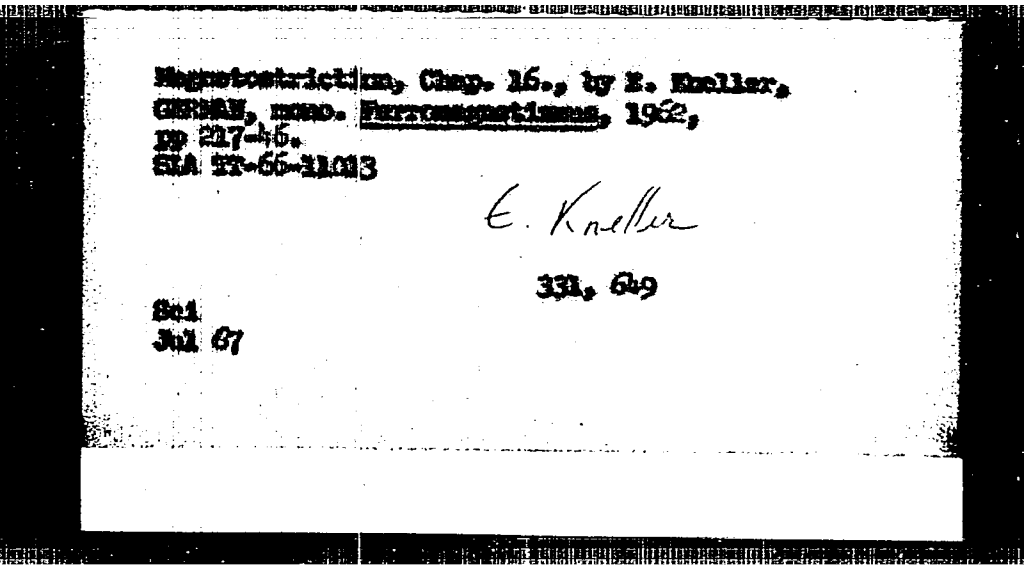

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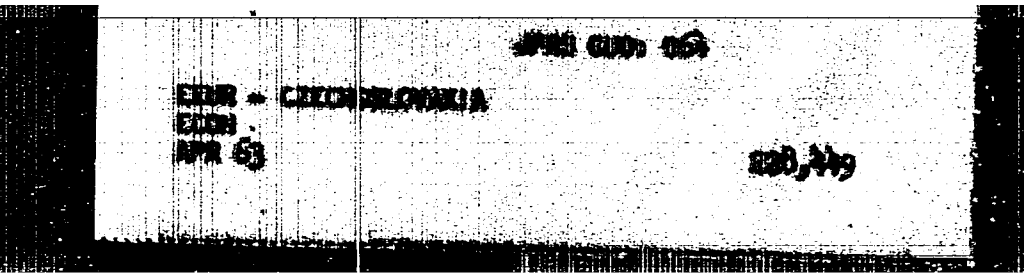

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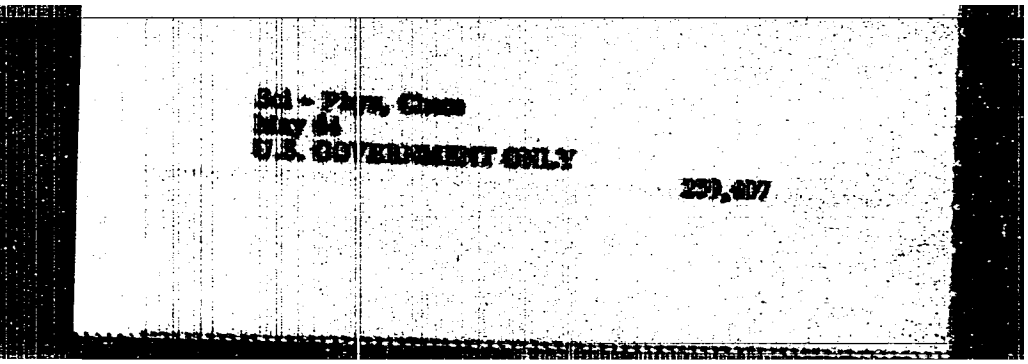

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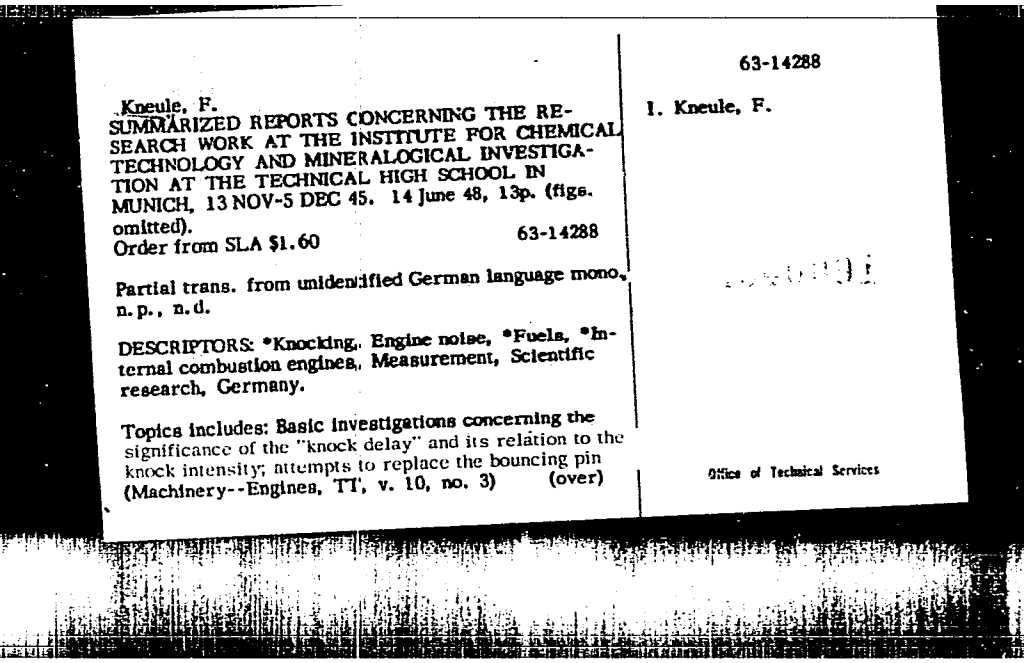

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used on the CFR engine by an electroacoustic indicating device; counting device for knock measurements; knock measurements on multicylinder engines (automotive engines, aviation engines); test of the possibility of using low octane fuels; experiments on a BMW engine of 3.5 liters' displacement with gasoline of octane number 46; and experiments on two-stroke engines.

PB- 63-14288

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Order from SLA $3.60 63-14270

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DESCRIPTORS: *Combustion, *Diesel engines, *Fuel oil, *Ignition lag, Pressure, Velocity, Fuel consumption, Fuel injection.

The hitherto published investigations concerning the combustion process in the diesel engine pertained principally to the lower speed range, up to about 1200 r.p.m. In view of the increasing use of high speed automotive diesel engines, the task of extending the evaluation methods hitherto applied only to low speed test engines
(Materials--Fuels, TT, v. 10, no. 3) (over)

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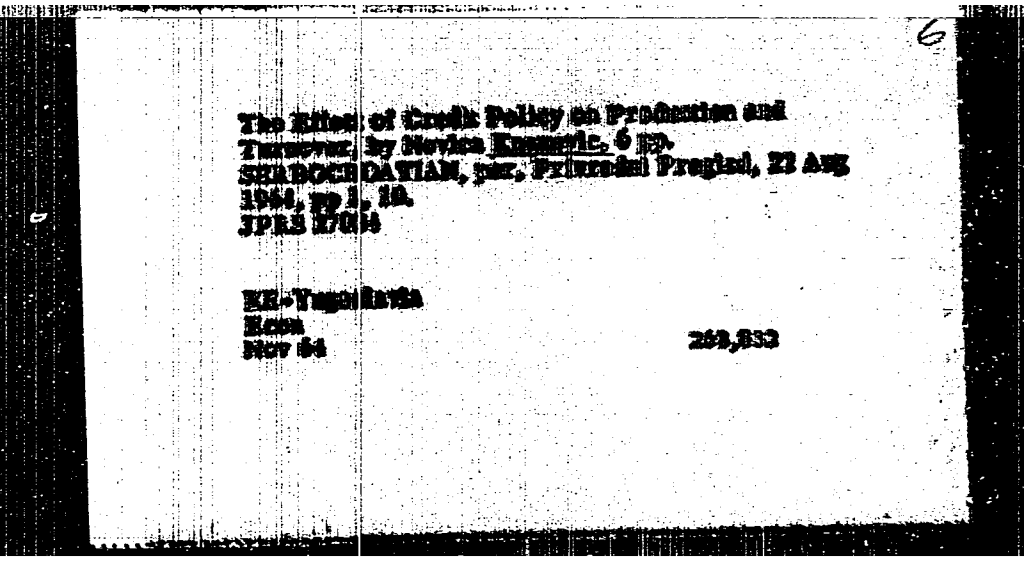

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(Biological Sciences--Pathology, TT, v. 5, no. 6)

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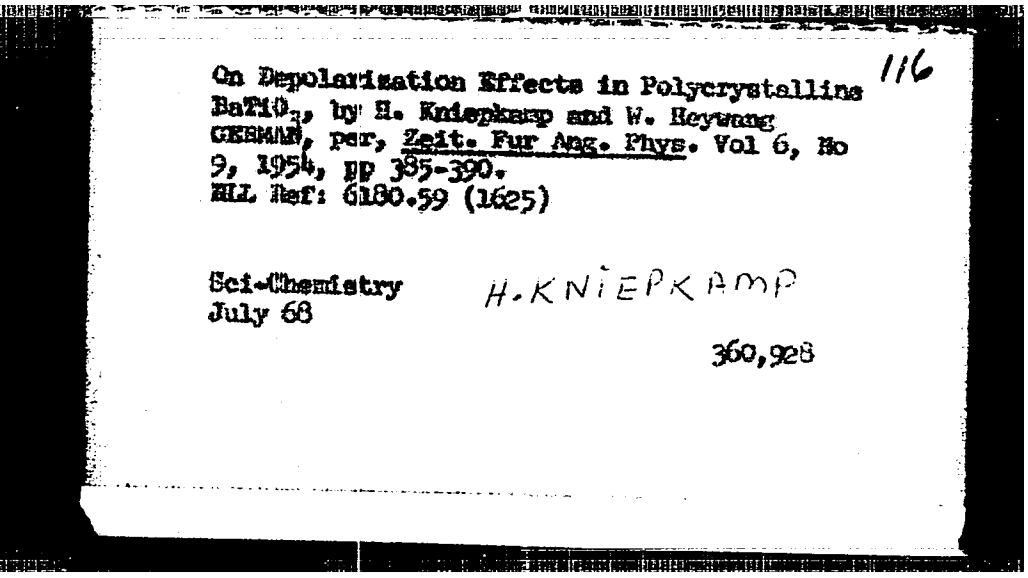

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Order from SLA $4.60 61-18503

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DESCRIPTORS: *Molding materials, Steel castings, *Steel industry, Casts, Castings.

(Unannounced)

61-18503

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